

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 3746 | 382/128.ccls. | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:40 |
| L3 | 340 | 128/922.ccls. | US-PGPUB; USPAT | OR | ON | 2009/07/17 16:43 |
| L4 | 2193 | 600/437.ccls. | US-PGPUB; USPAT | OR | ON | 2009/07/17 16:48 |
| S1 | 57 | mochizuki-takeshi\$.in. | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:00 |
| S2 | 0 | S1 and ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:00 |
| S3 | 376 | mochizuki-takeshi\$.in. | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 15:01 |
| S4 | 101 | S3 and ultrasonic | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 15:02 |
| S5 | 0 | S3 and ultrasound | FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/16 15:02 |
| S6 | 3 | S1 and ultrasonic | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:08 |
| S7 | 1 | "20010012385".pn. | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:14 |
| S8 | 0 | ("2001/0012385").URPN. | USPAT | OR | ON | 2009/07/16 15:15 |
| S9 | 12 | extended near (field-of-view or FOV) and ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:17 |
| S10 | 108 | extended near (field adj view) and ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:22 |
| S11 | 14 | S10 and (doppler same phase) | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:23 |
| S12 | 1 | "5831168".pn. | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:41 |
| S13 | 2 | ("5575286" "5782766").pn. | US-PGPUB; USPAT | OR | ON | 2009/07/16 15:42 |

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|-----|-----|--|---------------------------|----|----|---------------------|
| S14 | 50 | ("5782766").URPN. | USPAT | OR | ON | 2009/07/16 15:53 |
| S15 | 861 | (panoramic or composite) with ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/16 16:10 |
| S16 | 85 | S15 and (doppler same2 phase) | US-PGPUB; USPAT | OR | ON | 2009/07/16 16:11 |
| S17 | 81 | S16 not S14 | US-PGPUB; USPAT | OR | ON | 2009/07/16 16:11 |
| S18 | 79 | S17 not S11 | US-PGPUB; USPAT | OR | ON | 2009/07/16 16:11 |
| S19 | 3 | (panoramic with ultrasound) and doppler and (trigger\$3 same cycle) | US-PGPUB; USPAT | OR | ON | 2009/07/16 16:19 |
| S20 | 12 | ("5474073" "5557286" "5655535" "5782766" "5793883" "5873830" "5899861" "5910114" "5928151" "5980459" "6126598" "6131458"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:20 |
| S21 | 14 | ("5474073" "5557286" "5655535" "5782766" "5793883" "5860931" "5873830" "5899861" "5910114" "5910119" "5928151" "5980459" "6126598" "6131458"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:37 |
| S22 | 2 | S21 not S20 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:37 |
| S23 | 5 | ("5315512" "5817022" "5976088" "6139500" "6477450").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:39 |
| S24 | 16 | ("4070905" "4159462" "4649927" "4751846" "5359513" "5479926" "5538004" "5566674" "5575286" "5655535" "5734738" "5776066" "5782766" "5885218" "5908390" "6014473"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:40 |
| S25 | 11 | ("5127409" "5538004" "5575286" "5776066" "5782766" "5891038" "5946425" "5956418" "5999662" "6014473" "6018349").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:48 |

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|-----|-----|--|---------------------------|----|----|---------------------|
| S26 | 4 | ("5575286" "5782766" "6117081" "6159152"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:49 |
| S27 | 1 | "6014473".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 16:50 |
| S28 | 3 | (panoramic with ultrasound) and (trigger\$3 same cycle) | US-PGPUB; USPAT | OR | ON | 2009/07/16 17:09 |
| S29 | 47 | ((compounded or composite) with ultrasound) and (trigger\$3 same cycle) | US-PGPUB; USPAT | OR | ON | 2009/07/16 17:10 |
| S30 | 46 | S29 not S28 | US-PGPUB; USPAT | OR | ON | 2009/07/16 17:10 |
| S31 | 8 | ("5353354" "5566674" "5575286" "5782766" "5910114" "6014473" "6299579" "6364835"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/16 17:17 |
| S32 | 11 | ("4159462" "4254662" "4319489" "5908390" "5961460" "6014473" "6048316" "6120453" "6193663" "6352508" "6364835").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/17 09:59 |
| S33 | 15 | display\$3 same (cycle and (panoramic or extended adj field)) and ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/17 10:24 |
| S34 | 523 | display\$3 same ((multiple or sequen\$4 or consecutive or different) with cycle) and ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/17 10:28 |
| S35 | 256 | display\$3 with ((multiple or sequen\$4 or consecutive or different) with cycle) and ultrasound | US-PGPUB; USPAT | OR | ON | 2009/07/17 10:29 |
| S36 | 92 | display\$3 with ((multiple or sequen\$4 or consecutive or different) with phase) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 14:49 |
| S37 | 0 | display\$3 with ((cine-loop or cineloop) with phase) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 14:58 |
| S38 | 29 | display\$3 with ((cine-loop or cineloop) with cycle) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 14:59 |

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|-----|-----|---|-----------------|----|----|------------------|
| S39 | 86 | display\$3 with (cine-loop or cine-loop) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:01 |
| S40 | 57 | S39 not S38 | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:01 |
| S42 | 2 | ("5485842" "5860924"). pn. | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:06 |
| S43 | 71 | display\$3 with (cine adj loop) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:09 |
| S44 | 42 | S43 not S39 | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:09 |
| S45 | 0 | display\$3 with (single adj phase) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:15 |
| S46 | 1 | display\$3 with (single near2 phase) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:15 |
| S47 | 3 | display\$3 with (individual near2 phase) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:16 |
| S48 | 189 | display\$3 with (systol\$2 and diastol\$2) and ultrasound and cardiac | US-PGPUB; USPAT | OR | ON | 2009/07/17 15:18 |

EAST Search History (I interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------------|------------------|---------|------------------|
| L5 | 1 | 382/128.ccls. and ((doppler same time) and cycle). clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/07/17 16:51 |
| L6 | 0 | 128/922.ccls. and ((doppler same time) and cycle). clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/07/17 16:52 |
| L7 | 6 | 600/437.ccls. and ((doppler same time) and cycle). clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/07/17 16:52 |

7/ 17/ 2009 4:53:39 PM

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